PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032
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# UTILITY PATENT APPLICATION TRANSMITTAL

1-130 Attorney Docket No. TAKAKUWA et al. First Inventor or Application Identifier PRESSURE SENSOR WITH WATER REPELLENT FILTER

Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b)) Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 **APPLICATION ELEMENTS** ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) X 5. Microfiche Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission X Specification (Total Pages 6. (if applicable, all necessary) a. Computer Readable Copy Descriptive title of the Invention b. Cross Reference to Related Applications Paper Copy (identical to computer copy) C. Statement verifying identity of above copies -Background of the Invention ACCOMPANYING APPLICATION PARTS -Summary of the Invention -Brief Description of the Drawings Assignment Papers (cover sheet & document(s)) Х 7. 37 C.F.R.§ 3.73(b) Statement (when there is an assignee) -Detailed Description of the Preferred Embodiment Power of 8. -Abstract of the Disclosure 9. English Translation Document (if applicable) Information Disclosure Copies of IDS Х 3. Drawing(s) (35 U.S.C. 113) Total Sheets 10. Statement (IDS)/PTO-1449 Citations 3 11. 4. Oath or Declaration [Total Sheets Preliminary Amendment Return Receipt Postcard (MPEP 503) (should be specifically itemized) X X a. Newly executed (original or copy) 12. Small Fntity Copy from a prior application (37 C.F.R. .§ 1.63 (d)) Statement(s) Statement filed in prior application, 13. b. Status still proper and desired (for continuation/divisional with Box 16 completed (PTO/SB/09-12) Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S)
Signed statement attached deleting X 14. (if foreign priority is claimed) inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 15. \*NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28) 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: ☐ Continuation-in-part (CIP) Continuation Divisional of prior application No: Prior application information: Examiner Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS or 

Correspondence address below h bar code label (Insert Cu here) 23400 Name PATENT TRADEMARK OFFICE Address City Zip Code State Country Fax (202) 416-1638 (202) 416-1639 Telephone

Name (Print/type) Registration No. (Attorney/Agent) **DAVID G. POSZ** 37,701 Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (08-00)
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FEE TRANSMITTAL for FY 2000		Complete if Known				
		Application Number				
		Filing Date	April 4, 2001			
Patent fees are subject to annual revision.		First Named Inventor	TAKAKUWA et al.			
		Examiner Name				
		Group/Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 750	Attorney Docket No.	1-130			

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
The Commissioner is harphy authorized to charge indicated		DDITI	ONAL		المركب كالمركب الأسكاف المراجع			
fees and credit any overpayments to:		3. ADDITIONAL FEES Large Entity Small Entity Fee Description				Fee Paid		
Dance if	Fee	Fee	Fee	Fee	-			
Deposit Account 50-1147	Code 105	(\$) 130	<b>Code</b> 205	( <b>\$</b> ) 65	Surcharge – late filing fee or oath			
Number	127	50	227	25	Surcharge – late ming ree or oam Surcharge – late provisional filing fee or	<b> </b>		
	12,	50	221	20	cover sheet.			
Deposit Account Name  LAW OFFICE OF DAVID G. POSZ	139	130	139	130	Non-English specification			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		2,520	147	2,520	For filing a request for reexamination			
2. X Payment Enclosed:		920*	112	920*	Requesting publication of SIR prior to Examiner action			
Check Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
FEE CALCULATION		110	215	55	Extension for reply within first month			
1. BASIC FILING FEE	116	390	216	195	Extension for reply within second month	}		
Large Entity Small Entity	117	890	217	445	Extension for reply within third month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	118	1,390	218	695	Extension for reply within fourth month	}		
Code (\$) Code (\$) Fee Paid  101 710 201 355 Utility filing fee 710	128	1,890	228	945	Extension for reply within fifth month			
106 320 206 160 Design filing fee	119	310	219	155	Notice of Appeal			
107 490 207 245 Plant filing fee	120	310	220	155	Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121	270	221	135	Request for oral hearing			
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding			
OUDTOTAL (4)	140	110	240	55	Petition to revive – unavoidable	ļ		
SUBTOTAL (1) (\$) 710	141	1,240	241	620	Petition to revive – unintentional			
2. EXTRA CLAIM FEES	142	1,240	242	620	Utility issue fee (or reissue)			
Fee from Extra Claims Below Fee Paid	143	440	243	220	Design issue fee			
Total Claims 14 -20**= 0 X 18 = 0	144	600	244	300	Plant issue fee			
Independent Claims 3 - 3**= 0 × 80 = 0	122	130	122	130	Petitions to the Commissioner			
Multiple Dependent =	123	50	123	50	Petitions related to provisional applications			
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)	40		
103 18 203 9 Claims in excess of 20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3	149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))			
104 270 204 135 Multiple dependent claim, if not paid		Other fee (specify)						
109 80 209 40 **Reissue independent claims over original patent								
110 18 210 9 **Reissue claims in excess of 20 and over original patent	Other f	ee (spe	cify) _					
SUBTOTAL (2) (\$) 0	*Reduc	ed by B	Basic Fili	ng Fee F	Paid SUBTOTAL (3) (\$) 40			

SUBMITTED BY					Complete (if applicable)	
Name (Print/Type)	DAVID G. POSZ		Registration No. (Attorney/Agent)	37,701	Telephone	(202) 416-1638
Signature	1618	.13			Date	4.4.01

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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### LAW OFFICE OF

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SPECIALIZING IN PATENTS, TRADEMARKS & COPYRIGHTS

DAVID G. POSZ
KERRY S. CULPEPPER\*
\*ADMITTED IN VA ONLY

April 4, 2001

(202) 416-1638 FAX (202) 416-1639 POSZLAW.COM

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

## **OIPE HAND DELIVERY FILING CERTIFICATE**

Applicant:

TAKAKUWA et al.

For:

PRESSURE SENSOR WITH WATER REPELLENT FILTER

Docket:

1-130

Attorney:

David G. Posz

**Date of Deposit:** 

April 4, 2001

I hereby certify that this certificate and the following documents are being hand delivered to, and deposited with, the USPTO at the Customer Service Window, Office of Initial Patent Examination, Crystal Plaza Building 2, Room 1B03, 2011 South Clark Place, Arlington, VA 22202 on the above-indicated date, and are addressed to the Commissioner of Patents and Trademarks/Assistant Commissioner for Patents, Washington, D.C., 20231:

- return receipt postcard;
- transmittal form (2 copies);
- fee calculation form (2 copies);
- 22 page specification including 14 numbered claims;
- · 7 sheets of formal drawings;
- executed declaration/power of attorney;
- executed assignment with recordation cover sheet (3 pages total);
- IDS with PTO-1449 form and 6 references;
- check for \$750; and
- 2 certified copies of two priority documents (JP 2000-115530, JP 2000-115531).

David G. Posz Reg. No. 37,701

Attorney for Applicant